## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

10/077945

| CLAIMS AS FILED - PART I         |   |  |                    |                      |                              |                   |     |                     | OTHER THAN              |               |                               |                                       |  |
|----------------------------------|---|--|--------------------|----------------------|------------------------------|-------------------|-----|---------------------|-------------------------|---------------|-------------------------------|---------------------------------------|--|
| (Column 1)                       |   |  |                    |                      |                              | mn 2)             | •   | TYPE [              |                         | OR            | SMALL                         | ENTITY                                |  |
| TO                               | TAL CLAIMS  |  |                    |                      |                              |                   |     | RATE                | FEE                     | }             | RATE                          | FEE                                   |  |
| FOR                              |   |  | NUMBER FILED       |                      | NUMBER EXTRA                 |                   |     | BASIC FEE           | 370.00                  | OR            | BASIC FEE                     | 740.00                                |  |
| TOTAL CHARGEABLE CLAIMS          |   |  | minus 20=          |                      | *                            |                   |     | X\$ <sub>.</sub> 9= | <u>.</u>                | OR            | X\$18= .                      |                                       |  |
| IND                              | EPENDENT CL   | AIMS                                       | . mi               | nus 3 =              | *                            |                   |     | X42=                |                         | OR            | X84=                          |                                       |  |
| MULTIPLE DEPENDENT CLAIM PRESENT |   |  |                    |                      |                              | X = []            |     | +140=               |                         | PO            | ·<br>+280=                    |                                       |  |
| • If                             | If the difference in column 1 is less than zero, enter        |  |                    |                      |                              | olumn 2           | - [ | TOTAL               |                         | OR            | TOTAL                         |                                       |  |
| Ŀ                                | CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3) |  |                    |                      |                              |                   |     | SMALL ENTITY        |                         |               | OTHER THAN<br>OR SMALL ENTITY |                                       |  |
| DMENTA                           |   | CLAIMS REMAINING AFTER AMENDMENT           |                    | HIGH<br>NUM<br>PREVI | IEST<br>IBER                 | PRESENT<br>EXTRA  |     | RATE                | ADDI-<br>TIONAL:<br>FEE |               | RATE                          | ADDI-<br>TIONAL<br>FEE                |  |
| DA                               | Total   | . 31,                                      | Minus .            | *4.                  | 65                           | =                 |     | X\$ 9=              |                         | OR            | X\$18≒                        | ·                                     |  |
| AMEN                             | Independent   | . 4  | Minus .            | ***                  | 9                            | =                 |     | X42=                |                         | OR            | X84=                          |                                       |  |
|                                  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                |  |                    |                      |                              |                   |     | +140=.              |                         | OR            | +280≃                         |                                       |  |
|                                  |   |  |                    |                      |                              | •                 |     | TOTAL<br>ADDIT. FEE |                         | OR            | TÖTAL<br>ADDIT. FEE           |                                       |  |
|                                  | (Column 1) (Column 2) (Column 3)                              |  |                    |                      |                              |                   |     |                     | ·                       |               |                               |                                       |  |
| AMENDMENT B                      |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                    | PREVI                | HEST<br>HEER<br>OUSLY<br>FOR | PRESENT<br>EXTRA  |     | RATE                | ADDI-<br>TIONAL<br>FEE  |               | RATE                          | ADDI-<br>TIONAL<br>FEE                |  |
| MQ                               | Total   | *  | Wlyna              | **                   |                              | =                 |     | X\$ 9=              |                         | OR            | X\$18=                        | · · ·                                 |  |
| MIE                              | <u>luqebeuqeut</u>  | *  | Minus              | ***                  |                              | =                 |     | X42=                |                         | OR            | X84=                          | · · · · · · · · · · · · · · · · · · · |  |
|                                  | FIRST PRESE   | NTATION OF M                               | ULTIPLE DEI        | PENDEN               | TCLAIM                       |                   | 1   | +140=               |                         | OR            | +280=                         |                                       |  |
|                                  |   |  |                    |                      |                              |                   |     | TOTAL               |                         |               | TOTAL                         |                                       |  |
| ٠.                               | · · ·   | trad or de.                                | valentat insk nile |                      | =20.0                        |                   |     | ADDIT. FEE          |                         | [ <b>~</b> '' | ADDIȚ. FEE                    |                                       |  |
| _                                | -   | (Column 1)                                 | 4                  |                      | IMN 2) .<br>Hebt             | (Column 3)        | 1 . |                     |                         | i 1           |                               | ADDI-                                 |  |
| ENTC                             |   | CLAIMS •REMAINING AFTER AMENDMENT          |                    | NUN<br>PREVI         | ABER<br>IOUSLY<br>FOR        | PRESENT<br>EXTRA. |     | RATE                | ADDI-<br>TIONAL<br>FEE. |               | RATE                          | TIONAL<br>FEE                         |  |
| 5.                               | Total   | *  | Minas ,,,,         | str                  |                              | =                 |     | X\$ 9=              |                         | .OR           | X\$18=                        |                                       |  |
| Ø.                               | Independent   | *  | Minua .            | 464                  |                              | <u> </u> =        | Į I | X42=                |                         | ,<br>OR       | X84= '                        |                                       |  |
| 5                                | FIRST PRESE   | NTATION OF M                               | ULTIPLE DE         | PENDEN               | IT CLAIM                     |                   | 1   |                     |                         | •             | .000                          |                                       |  |
|                                  |   |  |                    |                      |                              |                   |     | +140⊨               |                         | QR            | +280=                         |                                       |  |
| 44                               | # the Wichael Mr.   | imn 1 is less than t<br>imber Previously P | ald For IN TH      | 18 SPACE             | <b>18 1888 UK</b>            | in zu, enter .zv. |     | JOTAL<br>ADDIT, FEE |                         | OR            | ADDIT, FEE                    |                                       |  |
| -                                | Me al m mat in a th   | umber Previously Panber Previously Pa      | MU EN IN TH        | 19 RPAL 2+           | in ing taka tili             | an S. enier J.    |     | •                   | propriate bo            |               |                               | .·<br>. ·                             |  |
| l                                | ाक राजिएका स्ति।  | INDELLARIONAL TO                           | and a finima       | · mayori             |                              |                   | •   |                     |                         |               | •                             | •                                     |  |